

p. 2
PHASE I BOOK EXPLOITATION

SOV/4743

Moscow. Gosudarstvennyy okeanograficheskij institut

Voprosy morskoy meteorologii (Problems in Marine Meteorology)
 Moscow, Gidrometeoizdat (Otd-niye), 1960. 68 p. (Series:
 Its: Trudy, vyp. 51) Errata slip inserted. 700 copies printed.

Sponsoring Agencies: Glavnaya upravleniya gidrometeorologicheskoy
 sluzhby pri Sovete Ministrov SSSR; Gosudarstvennyy
 Okeanograficheskij institut.

Ed. (Title page): G. M. Tauber; Ed. (Inside book): M. I. Sorokina;
 Tech. Ed.: I. M. Zarkh.

PURPOSE: This publication is intended for scientific research workers in physical oceanography and marine meteorology. It may also be useful to field workers of oceanographic expeditions and naval stations.

COVERAGE: This issue of the Transactions of the State Oceanographic Institute contains articles dealing with problems of the interaction between the atmosphere and the ocean, as well as with

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 Problems in Marine Meteorology SOV/4743

methodological problems concerning the organization of meteorological observations on the sea. The issue was prepared for publication by A. D. Perlovskaya. References follow each article.

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Introduction

- Goptarev, N. P. The Influence of Dynamic and Thermal Factors on the Wind Velocity Above the Sea and on the Roughness of the Surface of the Sea 4
- The author treats a number of problems of the physics of the air layer immediately overlying the sea surface. These problems are of great importance in determining wind velocity over the sea, and as a basic factor in calculating the elements of waves and the velocity of sea currents. The influence of the stratification of the atmosphere on turbulent exchange and on the character of the vertical profile of wind velocity is 5

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analyzed. The analysis leads to the following conclusions: (1) The effect of atmospheric circulation on turbulent exchange depends on the velocity of the air current. With an increase of wind velocity up to a certain critical degree, this effect increases. Should the wind velocity increase beyond the critical degree, its effect on turbulent exchange is diminished. The magnitude of the critical velocity depends upon the character and intensity of the stratification of air current. (2) The parameter of the roughness z_0 of the sea surface should be regarded, not as a direct characteristic of the size of waves, but as a dynamic characteristic reflecting the interaction between the air current and the sea surface. This is demonstrated by the fact that the roughness diminishes as the height of waves increases and as the velocity of wave motion approaches that of the wind, i.e., as the dynamic conditions for the flow of the air current over the sea surface become more favorable, owing to the stabilization of the sea swell. The same is true

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of the dependence of roughness parameter on the stratification of atmosphere. An air current with unstable stratification affects the sea surface more than an air current with a stable and balanced stratification. Consequently, the height of the waves and the parameter of roughness are greatest under conditions of unstable stratification.

Sorkina, A. I. On the Accuracy of Wind Measurement
on Ocean-Going Vessels

24

Frostyakov, S. M. Determination of Certain Qualitative Characteristics of Atmospheric Processes
According to Synoptic Data

46

The author describes practical methods for calculating the following atmospheric processes from synoptic maps: mean geostrophic wind and its latitudinal and meridional components; mean divergence of the geostrophic wind velocity; mean advection of temperature with the given geostrophic

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wind and its kinetic energy. These characteristics are essential for the qualitative and quantitative evaluation of the effect of atmospheric factors upon changes in the properties of the surface layer of the ocean. The availability of certain basic data, taken from synoptic maps, is a prerequisite for the application of the described methods. Such data are: values of pressure and air temperature at the points of intersection of main meridians and parallels. In many cases the number of isobars crossing the corresponding sections of meridians and parallels can be substituted for pressure values at these points. Counting the number of such isobars is absolutely necessary for determining the kinetic energy of the geostrophic wind. Tables of coefficients, included in the article, considerably facilitate the calculation of qualitative characteristics in different zones in the range from 80 to 10° north latitude. The immediate purpose of the author's work was the investigation of atmospheric processes which, among other

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factors, determine the formation of thermal anomalies in the surface layer of the ocean. However, the proposed methods for calculating the qualitative characteristics may serve a broader purpose, since they can be used to solve a number of other meteorological problems.

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JA/dwm/os
3-21-61

SORKINA, A.I.; GOPTAREV, N.P.; KUCHEROV, N.V.

The technique of observing winds from the ship. Trudy GOIN
no.61:199-207 '61. (MIRA 14:10)
(Meteorology, Maritime) (Winds)

ACCESSION NR: AT4040589

S/2634/64/000/072/0031/0045

AUTHOR: Goptarev, N. P.

TITLE: Vertical distribution of wind velocity in the lower layer of air at the surface of the ocean

SOURCE: Moscow. Gosudarstvenny^y okeanografichesky institut. Trudy*, no. 72, 1964, 31-45

TOPIC TAGS: meteorology, wind, atmospheric stratification, atmospheric turbulence coefficient, atmospheric turbulent exchange, wind velocity

ABSTRACT: Despite the distorting influence of the hull of a vessel and rolling of the ship it is possible to obtain satisfactory data on the vertical distribution of meteorological elements over the sea if the instruments are placed properly and observation conditions are favorable. However, it is necessary to take into account the possibility of the existence of these distortions in the analysis of observational data. Gradient observations in the Pacific ocean on Soviet research vessels in 1960-1961 confirm the principal patterns of change of wind velocity with height over the sea surface established during prior investigations. The

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patterns of vertical change of wind velocity with height at the time of unstable atmospheric stratification are described satisfactorily by a complex equation cited in the text and a generalized power law assuming nonlinear change of the turbulence coefficient with height. Logarithmic equations with an angular coefficient and a linear term taking into account the influence of temperature stability on turbulent exchange do not adequately describe the vertical wind velocity profiles over the sea. In the case of nonequilibrium temperature conditions the intensity of turbulent exchange and vertical change of wind velocity in the lower layer of the atmosphere are determined by the joint effect of the thermal and dynamic factors of turbulence. With an intensification of vertical turbulent exchange, caused by dynamic factors, the effect of thermal factors is intensified. The maximum influence of temperature stratification on the vertical distribution of wind velocity is observed when there are moderate and strong wind velocities. When there are weak and very strong winds the influence of stratification is decreased. The roughness parameter used in the pertinent equations characterizes the degree of correspondence between the state of waves at the surface of the sea and the character of the air flow. It follows that the roughness of the sea surface must be considered not as a simple characteristic of the

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of the geometric dimensions of irregularities on the surface of the sea, but as an aerodynamic characteristic which reflects the dynamic interaction between the air flow and the sea surface. The roughness of the sea surface changes greatly with time with a change in the character of the wind and waves. Therefore, the use of any mean (constant) value of the roughness parameter in various computations is admissible only in exceptional cases. The results of investigation of changes of wind velocity with height on the ocean almost fully coincide with the results obtained from observations on the Caspian Sea. This indicates that the patterns of vertical change of wind velocity over a closed sea at a relatively small distance from the shore (about 40 km) and over the open ocean are essentially the same. Orig. art. has: 5 figures and 8 formulas.

ASSOCIATION: Gosudarstvennyy okeanograficheskiy institut, Moscow (State Oceanographic Institute)

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"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000516020010-6

GOPTAREV, N.P.

Scheme for calculating the characteristics of the turbulence of
the surface boundary layer. Trudy GOIN no.84:171-181 '65.

(MIRA 18:10)

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CIA-RDP86-00513R000516020010-6"

31117-66 EWT(1)/FCC GW
ACC NR: AT6006530

SOURCE CODE: UR/2634/65/000/084/0171/0181

AUTHOR: Goptarev, N. P.

ORG: State Oceanography Institute, Moscow (Gosudarstvennyy okeanograficheskiy institut)

TITLE: A scheme for calculating the turbulence characteristics of the surface atmospheric layer

SOURCE: Moscow. Gosudarstvennyy okeanograficheskiy institut. Trudy, no. 84, 1965. Voprosy morskoy meteorologii i okeanografii (Problems in marine meteorology and oceanography), 171-181

TOPIC TAGS: atmospheric turbulence, atmospheric stratification, surface boundary layer, Prandtl boundary layer, shear stress, wind velocity, turbulent flow

ABSTRACT: Equations are derived for calculating the turbulence coefficient, dynamic velocity, shearing stress, and turbulent flows of heat and moisture in the surface atmospheric layer from mean values of the meteorologic elements. The dynamic velocity is found by the equation:

$$v_* = \sqrt{\frac{\tau}{\rho}} = \frac{A(u - u_1)}{(\ln^* z - \ln^* z_1)}$$

where z and z_1 are two altitudes, ρ the air density, τ the turbulent shearing

Card 1/2

Card 2/2

GOR, A.I.; VIKHKO, L.I.

Body of the "Chaika" automobile. Avt.prom. no.12:1-4 D '60.
(MIRA 13:12)

1. Gor'kovskiy avtozavod.
(Automobiles—Bodies)

DOIMATOVSKIX, Yuriy Aronovich, kand. tekhn. nauk; GOR, A.I., inzh.,
retsenaent; KIRILLOV, A.N., red.; VASIL'YEVA, I.A., red.
izd-va; MODEL', B.I., tekhn. red.

[Fundamentals of the design of motor-vehicle bodies] Osnovy
konstruirovaniia avtomobil'nykh kuzovov. Izd.2., perer. Mo-
skva, Mashgiz, 1962. 318 p. (MIRA 15:4)
(Motor vehicles—Bodies)

BORISOV, V.I.; GOR, A.I.; NEVZOROV, A.M.; RYBINSKIY, D.A.; SOLOV'YEV,
V.S.; EVART, G.V.; PROSVIRNIN, A.D., red.; VASIL'YEVA, I.A.,
red.; UVAROVA, A.F., tekhn. red.

[The M-21 "Volga" automobile; construction and maintenance]
Avtomobil' M-21 "Volga"; konstruktsiya i tekhnicheskoe ob-
sluzhivanie. [By] V.I.Borisov i dr. Pod red. A.D.Prosvirni-
na. Moskva, Mashgiz, 1962. 447 p. (MIRA 15:3)

1. Glavnyy konstruktor Gor'kovskogo avtomobil'nogo zavoda (for
Prosvirnin).

(Automobiles)

Gor, G.

ZHEMCHUZHNIKOV, Yu., professor; GOR, G.; DZHALALEKOVA, L., redaktor;
SUSLENNIKOVA, N., tekhnicheskiy redaktor

[Coal] Kamennyi ugol'. Moskva, Gos. izd-vo detskoi lit-ry, 1949.
66 p. (MIRA 9:12)
(Coal)

GOR, Genadii Semenovich

GOR, Genadii Semenovich and V. LESHKEVICH. Sakhalin. Moskva, Gosizdat detskoi lit-ry, 1949. 73 p.

DLC: DK771.S2G6

So: LC, Soviet Geography, Part II, 1951/Unclassified.

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CIA-RDP86-00513R000516020010-6

Gor, Gennadiy S.

129N/5
621.01
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Altay. Moskva, Detgiz, 1951
89 p. Illus., Map.

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"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000516020010-6

KURILENKO, V.S. (Kiyev); BROVICHEVA, N.I. (Kiyev); GOR, S.G. (Kiyev)

Use of clampless prostheses. Probl.stom. 6:288-290 '62.
(MIRA 16:3)
(DENTAL PROSTHESIS)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000516020010-6"

GOR, Yu.G.; MARKOVSKIY, V.A.

Relation between formations of the Tungusian series and marine
Paleozoic deposits in the northwestern part of the Siberian Platform.
Sbor. st. po paleont. i biostrat. no.13:15-19 '59.

(MIRA 13:3)

(Siberian Platform--Geology, Stratigraphic)

GOR, Yu.G.; IVANOV, A.I.

Early phases in the trap and alkali-ultrabasic volcanism in the northern Siberian Platform. Trudy NIIGA 105:116-125 '59.

(MIRA 13:5)

(Siberian Plutonic Rocks; Igneous)

GOR, Yu.G.; MARKOVSKIY, V.A.

Structure of the tuffaceous formation and nature of the explosive
activity in the northern Tunguska synclise. Trudy NIIGA 114:159-
162 '60.
(Tunguska Valley--Volcanic ash, tuff, etc.)

GOR, Yu.G.; GUREVICH, A.B.; SHESNEGOVA, L.I.

Analogues of the Kuznetsk series in the Noril'sk region. Izv.
AN SSSR. Ser. geol. 30 no.6:92-94 Je '65.

(MIRA 18:6)

1. Laboratoriya geologii uglya Instituta geologii i seofiziki
Sibirskogo otdeleniya AN SSSR, Novosibirsk, i Institut geologii
Arktiki, Leningrad.

GOR, Yu.G.; DYUZHKOVA, Ye.Ye.; LOBANOVA, O.V.; SEDYKH, Yu.N.

Some data on the biostratigraphy of Upper Paleozoic coal-bearing sediments in the Talnakh deposit. Uch. zap. NIIGA.
Reg. geol. no.4:116-122 '64. (MIRA 18:12)

GORA, A. M.

PA 19/49T60

USER/Engineering
Castings - Porosity
Blowers

Ref 48

"Effect of the Blower Routine in Cupolas on the
Formation of Blowholes," A. M. Gora, Eng.,
MIT, 2 pp

"Stall" No 11

The amount of air delivered into a cupola
furnace per square meter of effective cross-
section in molten zone has considerable effect
on quality of cast iron obtained. Experiments
show that cast iron melted with an air blow of
100-115 cu m/mg s per minute gives minimum number
of blowholes in castings. Melting process proceeds
quietly, without appreciable slag formation in
kettles and less wasted metal. Iron cast has
less degree of quasi-liquor.

USER/Engineering (Contd)

Ref 48

100-115 cu m/mg s per minute gives minimum number
of blowholes in castings. Melting process proceeds
quietly, without appreciable slag formation in
kettles and less wasted metal. Iron cast has
less degree of quasi-liquor.

19/49T60

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CIA-RDP86-00513R000516020010-6

KHAKHALIN, B.D.; MURS, B.A.; GORA, A.M.; SMOLYAKOV, A.N.

Centrifugal pipe casting. Lit. proizv. no. 1:27-28 Ja '58.
(Centrifugal casting) (MIRA 11:2)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000516020010-6"

GORA, A.M.; DAVIDOV, V.A.

Rotating gating systems in the continuous casting of pipe.
Lit. proizv. no.1:13-16 Ja '63. (MIRA 16:3)
(Continuous casting—Equipment and supplies)
(Pipe, Cast iron)

GORA, A. P.

Skorostnoe vosstavlenie domennoy pechi (rapid rebuilding of blast furnaces).

Moscow 1945.

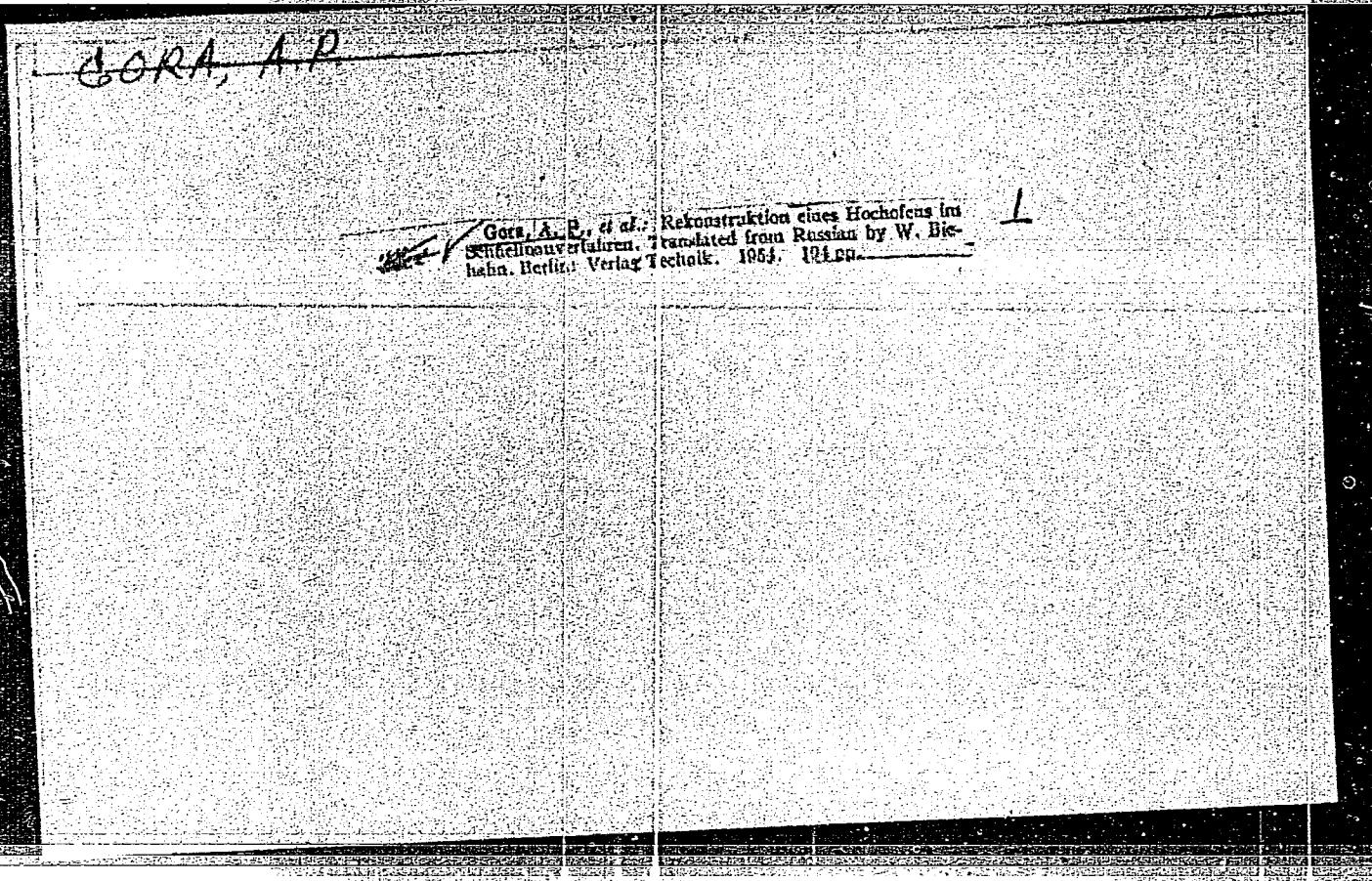
GORA, A. P.

Rekonstruktsiya domennoy Pechi skorostiyimi metodami (Re-designing blast furnaces by rapid methods, by) A. P. Gora, A. A. Zilberman (i dr) Moskva, Metallurgizdat, 1952.
199 p. illus., diagrs., tables.

SO: N/5
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CIA-RDP86-00513R000516020010-6



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CIA-RDP86-00513R000516020010-6"

GOBA, A.P.; ZIL'BERMAN, A.A.; KULINOK, Ye.A.; MATVEICHEN, A.S.; SEMENENKO, S.S., redaktor; NEPOMNIAZHIY, N.V., redaktor; MIKHAYLOVA, V.V.. teknicheskij redaktor.

[Rapid repair of Martin furnaces] Skorostnye remonty martenovskikh pechei. Moskva, Gos. nauchno-tekh. izd-vo lit-ry po chernoi i tsvetnoi metallurgii, 1954. 335 p. (MLRA 7:11) (Blast furnaces--Repairing)

GORA, A.P.

ZIL'BERMAN, Aron Ayzikovich; KULINOK, Yekaterina Afanas'yevna; GORA, A.P.,
redaktor; GURVITS, A.I., redaktor; ZINGER, S.L., redaktor izdatel'stva;
NIKHAYLOVA, V.V., tekhnicheskiy redaktor.

[Manual on the repair of blast and open-hearth furnaces] Spravochnik
po remontu domennykh i martenovskikh pechei. Moskva, Gos.nauchno-
tekhn.izd-vo lit-ry po chernoi i tsvetnoi metallurgii, 1957. 526 p.
(MIRA 10:11)

(Blast furnaces--Maintenance and repair)
(Open hearth furnaces--Maintenance and repair)

BEL'SKIY, Viktor Isenovich, inzh.; GORA, Aleksandr Petrovich, inzh.;
MOLCHANOV, Nikolay Grigor'yevich, kand.tekhn.nauk; CHERNOV,
Aleksandr Vasil'yevich, inzh.; VAGIN, A.A., red.issd-va;
ISLEN'TYeva, P.G., tekhn.red.

[Construction and repair of metallurgical furnaces] Stroitel'stvo
i remont metallurgicheskikh pechей. Pod obshchei red. A.V.Cherno-
va. Moskva, Gos.nauchno-tekhn.issd-vo lit-ry po chernoi i tsvetnoi
metallurgii, 1959. 448 p.
(Metallurgical furnaces)

GORÀ, Aleksandr Petrovich; ZIL'BERMAN, Aron Ayzikovich; GAL'PERIN, A.S.,
inzh., retsenzent; GURVITS, A.I., inzh., red.; VAGIN, A.A.,
red.izd-va; MIKHAYLOVA, V.V., tekhn.red.

[Blast furnace repairs] Remonty domennnykh pechей. Moskva, Gos.
nauchno-tekhn.izd-vo lit-ry po chernoi i tsvetnoi metallurgii.
1960. 543 p.
(Blast furnaces--Maintenance and repair)

OVCHARENKO, Nikita Leont'yevna; GORA, A.P., red.; KHUTORSKAYA,
Ye.S., red.izd-va; ISLEN'TYEVA, P.G., tekhn. red.

[Preventing explosions in blast-furnace and steel-melting
shops] Predupreždenie vzryvov v domennykh i staleplavil'-
nykh tsekhakh. Moskva, Metallurgizdat, 1963. 67 p.
(MIRA 17:3)

GORÀ, Aleksey Tikhonovich [Гора, О.Т.], kand. istor. nauk; SLUTSKYI,
O.B. [Слутський, О.Б.], otv. red.; GOLOVKO, N.O. [Головко, Н.О.],
red.; MATVIICHUK, O.A., tekhn. red.

[Labor contribution of the Ukrainian people to the building of
socialism] Trudovyi vklad ukrains'koho narodu v pobudovu kommu-
nizmu. Kyiv, 1961. 47 p. (Tovarystvo dlia poshyrennia poli-
tychnykh i naukovykh znan' Ukrains'koї RSR. Ser.1, no.24)
(MIRA 15:2)

(Ukraine—Labor and laboring classes)

GORA, B.; NAGY, J.

"Calculating and Adjusting Displacement of Parallel Railroad Tracks. (To
Be Contd.)", P. 70, (KOZLEKEDESTUDOMANYI SZEMLE, Vol. 4, No. 2, Feb. 1954,
Budapest, Hungary)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12,
Dec. 1954, Uncl.

GORA, B.; NAGY, J.

"Calculating and Adjusting Displacement of Parallel Railroad Tracks",
P. 106, (KOZLEKEDESTUDOMANYI SZEMLE, Vol. 4, No. 3, Mar. 1954, Budapest,
Hungary)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12,
Dec. 1954, Uncl.

GORA, B.

GORA, B. : NAGY, J.

"Examination of Rail Fastenings from the Technical and Economical Points of View. (To be contd.)", P. 299, (KOZLEKED ESTUDOMANYI SZEMLE, Vol. 4, No. 7/8, July/Aug. 1954, Budapest, Hungary)

SO: Monthly List of East European Accessions' (EEAL), LC, Vol. 4, No. 1, Jan. 1955, Uncl.

GORA, B.; NAGY, J.

"Examination of Rail Fastenings From the Technical and Economic Points of View." p. 339 (KOZLEKEDESTUDOMANYI SZEMLE. Vol. 4, No. 9, Sept. 1954; Budapest, Hungary.)

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4, April 1955, Uncl..

GORA, B.; NAGY, J.

"Semiannual Report on the Activity of the Scientific Association for Communications and Construction of Communications." p. 352 (KOZLEKEDESTUDOMANYI SZEMLE. Vol. 4, No. 9, Sept. 1954; Budapest, Hungary.)

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4, April 1955, Uncl..

GORA, B.; NAGY, J.

"B. Gosztonyi's Vasuti Felepítmeiyi Munkak Gyenesítése (Mechanization of Work with Railroad Bed; A Book Review," p. 354 KOZLEKEDESTUDOMANYI SZEMLE, Vol. 4, No. 9, Sept. 1954; Budapest, Hungary.)

So: Monthly List of East European Accessions, (EAL), LC, Vol. 4, No. 4, April 1955, Uncl..

GORA, B.; NAGY, J.

"B. A. Blugach's Equipment in Railroad Stations and Organization of its Operation; A Book Review." p. 355 (KOZLEKEDESTUDOMANYI SZEMLE. Vol. 4, No. 9, Sept. 1954; Budapest, Hungary.)

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4, April 1955, Uncl..

SORA, B.; NAGY, J.

"A. Kazakov's Safety Equipment in Railroad Stations; A Book Review." p. 355
(KOZLEKEDESTUDOMANYI SZEMLE. Vol. 4, No. 9, Sept. 1954; Budapest, Hungary.)

So: Monthly List of East European Accessions, (EAL), LC, Vol. 4, No. 4,
April 1955, Uncl..

GORA, Barbara; LAPTIEW, J.E.

Polish wheat varieties in the U.S.S.R. Postepy nauk roln 9 no.5:89-
91 S-O '62.

GORA, Barbara

Contribution to studies on the influence of gibberellin on
flowering potatoes. Acta agrobot. 14 no.1:275-279 '63.

STREBEYKO, P.; GORA, B.

Course of growth and development of spring barley.
Biologia plantarum 6 no. 2:152-157 '64.

1. Department of Plant Physiology, Warsaw University and
Plant Breeding and Acclimatization Institute, Warsaw 64,
Krakowskie Przedmiescie 26/28.

COUNTRY	: Poland	G-2
CATEGORY	: Organic Chemistry--Synthetic organic chemistry	
ABS. JOUR.	: RZKhim., No. 16 1959, No.	57167
AUTHOR	: Biniecki, S. and Gora, D.	
INST.	: Not given	
TITLE	: The Preparation of 1,1-Dioxides of 6-Chloro-7-Sulfonamidoaniline-1,2,4-Thiodiazine	
ORIG. PUB.	: Acta Polon Pharmac, 15, No 5, 385-386 (1958)	
ABSTRACT	: In connection with the investigation of derivatives of quinazoline, the authors have synthesized 1,1-dioxides of 6-chloro-7-sulfonamidoaniline-1,2,4-thiodiazine (I). 3.05 mols $\text{SO}_2(\text{OH})\text{Cl}$ are treated gradually with 0.196 mol m-C ₆ H ₄ NH ₂ ·HCl, followed by treatment with 3 mols NaCl, the solution is carefully heated to 150-155° (bath temperature), stirred for 2 hrs at that temperature, cooled, mixed with ice, and 4,6-disulfoxychloride-3-chloroaniline [sic] (II) is separated.	
CARD: 1/2		

COUNTRY	: Poland	U-M
CATEGORY	:	
ABS. JOUR.	: RZKhim., No. 16 1959, No.	57167
APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000516020010-6"		
AUTHOR	:	
INST.	:	
TITLE	:	
ORIG. PUB.	:	
ABSTRACT	: yield 63.3 gms, mp 138-140° (from chloroform). 40 ml of 15% NH ₄ OH and 63.3 gms of II are heated for 1 hr at 100° and left to stand overnight; the next day, 3-chloro-4,6-disulfonamidoaniline (III) is separated, yield 30.7%, mp 254-254.5° (from water). A mixture of 0.07 mol III, 70 ml 85% HCOOH, and 24 ml HCl is heated 30 min at 100°, neutralized with 10% NaOH, and I is isolated, yield 84.7%, mp 347-348°.	
D. Vitkovskiy		
CARD: 2/2		
150		

BUKIN, V.; GORA, G., red.; LOS', N., tekhn.red.

[Consolidated mechanized crew for corn growing] Ukrupnennoe
mekhanizirovannoe zveno po vyrashchivaniyu kukuruzy. Stavropol',
Stavropol'skoe knizhnoe izd-vo, 1960. 13 p.

(MIRA 14:6)

1. Zven'yevoy ukrupnennogo mekhanizirovannogo zvena kolkhoza
"Rossiya" Novo-Aleksandrovskogo rayona (for Bukin).
(Corn (Maize))

ANTYKOV, A.Ya., dots.; STOMOREV, A.Ya., st. prepod.; KORNILOV, A.,
nauchn. red.; GORA, G., red.

[Soils of Stavropol Territory] Pochvy Stavropol'skogo kraia.
Stavropol, Stavropol'skoe knizhnoe izd-vo, 1964. 51 p.
(MIRA 18:8)

1. Kafedra pochvovedeniya i agrokhimii Stavropol'skogo sel'-
skokhozyaystvennogo instituta (for Antykov, Stomorev).

NIKONENKO, Dmitriy Andreyevich; GORA, G., red.

[Vegetable growing in Stavropol Territory] Ovoshchayvodstvo
na Stavropol'e. Stavropol' Stavropol'skoe knizhnoe izd-vo
1965. 221 p. (MIRA 18:10)

KALMYKOV, I.Kh.; ADZHIEV, I.M., red.; GORA, G.T., red.; MOKROTOVANOV,
N.G., tekhn.red.

[Culture and mode of life of a Circassian collective farm village;
based on materials of the Stalin Collective Farm, Khabes District,
Karachaevo-Cherkess Autonomous Territory] Kul'tura i byt cherkesskogo
kolkhoznogo sula; po materialam sel'khozarteli imeni Stalina,
Khabeskogo raiona, Karachaevo-Cherkesskoi avtonomnoi oblasti. Pod
red. I.M. Adzhieva. Cherkessk, Karachaevo-Cherkesskii nauchno-issl.
in-t istorii, iazyka i literatury, 1957. 104 p. (MIRA 12:7)
(Circassia--Rural conditions)

SUSHKEVICH, Mikhail Valer'yevich; PAVLOV, M.A., dotsent, red.; GORA, G.T.,
red.; STEBLYANKO, T.V., tekhn. red.

[Maintenance of tractors] Tekhnicheskii ukhod za traktorami. Pod
red. M.A.Pavlova. Stavropol', Stavropol'skoe knizhnoe izd-vo,
1960. 317 p.
(Tractors—Maintenance and repair)

KULESZA, Janusz; PODLEJSKI, Jerzy; GORA, Jozef

Utilization of p-cymene for the synthesis of perfume compounds.
Pt. 4. Przem chem 42 no.6:298-302 Je '63.

1. Zaklad Technologii Ziolk i Aromatow, Politechnika, Lodz.

STEMPKOVSKAYA, L.A.; BOTVINNOVA, L.Ye.; GORA, L.N.

Problem of the removal of suspended materials from industrial
waste waters at factories manufacturing artificial fibers.
Khim.volok. no.3:39-43 '62. (MIRA 16:2)

1. Institut obshchey i neorganicheskoy khimii im. N.S.
Kurnakova AN UkrSSR. (Textile fibers, Synthetic) (Sewage—Purification)

TRZCINSKA-DABROWSKA, Zofia; GORA, Maria

Incontinentia pigmenti. Klin. oczna 34 no.4:413-418 '65.

l. z Kliniki Okulistycznej (Kierownik: prof. dr. med. W. Arkin);
i z Kliniki Stomatologii Studium Doskonalenia Lekarzy w Akademii
Medycznej w Warszawie (Kierownik: prof. dr. med. F. Bohdanowicz).

GORA, Maria

Unilateral hypertrophy of the mandibular head. Czas. stomat.
18 no.8/9:1009-1013 Ag-S '65.

1. Z Kliniki Stomatologii Studium Doskonalenia Lekarzy i
Oddzialu Chirurgii Szczekowej PSK Nr.1 (Kierownik: prof.
dr. med. F. Bohdanowicz).

GORA, Maria

The pelikan -- an old instrument for tooth extraction. Czas.
stomat. 18 no.3:311-316 Mr '65.

1. Z Kliniki Stomatologii Studium Doskonalenia Lekarzy
Akademii Medycznej w Warszawie (Kierownik: prof. dr. med.
F. Bohdanowicz).

USSR / Human and Animal Physiology. Effect of Physical Factors. T-13

Abs Jour : Ref Zhur - Biologiya, No 1, 1959, No. 3978

Author : Gubareva, N. A.; Gora, N. F.; Kolotienko, D. I.

Inst : Rostov-on-Don Medical Institute

Title : Experimental Therapy and Prophylaxis of Animals from Injury by Ionizing Irradiations

Orig Pub : Tr. Otchetn. nauchn. konferentsii (Rostovsk. n/D. med. in-t) za 1956, Rostov n/D, 1957, 773-777

Abstract : Mice were subjected to Roentgen irradiation at a dose of 400 r (DL_{100}) and the prophylactic and therapeutic effect was studied of NaBr (0.1 g/kg), preparation RD (fraction β ; 0.01 - 0.02 g/kg), caffeine (0.01 g/kg), hyposulfite (0.5 g/kg), pentoxyl (0.05 g/kg), vitamin B₁₂ (1 μ each), cysteine (0.01 g/kg) and combination of NaBr with vitamin B₁₂, cysteine and caffeine. All preparations prolonged life somewhat and caffeine, vitamin B₁₂ and preparation RD

Card 1/2

USSR / Human and Animal Physiology. Effect of Physical Factors. T-13

Abs Jour : Ref Zhur - Biologiya, No 1, 1959, No. 3978

(fraction) lowered the percentage of animal loss.
NaBr gave a certain therapeutic effect but not a de-
fensive effect. Pentoxyl produced a better effect by
its introduction prior to irradiation. In irradiation
of mice at a dose of 300 r (DL_{50}), the therapeutic effect
of the studied preparations was higher. -- Ye. A.
Abaturova

Card 2/2

132

OLIBYNIK, L.V. [Oliinyk, L.V.], kand.istor.nauk; GORA, O.T. [Hora, O.T.]
kand.istor.nauk (Poltava)

Useful study ("The peasant movement in the Ukraine relating
to the carrying out of the Reform of 1861" by M.Leshchenko.
Reviewed by L.Oliinyk, O.Hora). Nauka i shchita 10 no.6:
59-60 Je '60. (MIRA 13:7)
(Ukraine—Peasant uprisings)
(Leshchenko, M.)

GORA, Stanislaw, mgr inz.

Management of the overflow work in the cascade of the power station
of the lower Vistula River. Gosp wodna 20 no.5:202-207 My '60.
(ERAI 9:9)

1. Katedra Elektroenergetyki Politechnika Gdanska, Gdansk-Warzeszcz.
(Vistula River) (Cascades (Fluid dynamics))
(Hydroelectric-power stations)

GORA, Stanislaw, dr inz.

Computer programming of the peak-load coverage development
of hydroelectric plants in large power systems. Archiw
hydrotech 10 no. 4: 519-563 '63.

1. Katedra Elektroenergetyki, Politechnika, Gdansk.

GORA, Stanislaw, dr inz.; MARECKI, Jacek, dr inz.

The Porabka Electric Power Plant as an example of the importance
of electric power pumping stations in the Polish electric power
system. Gosp wodna 23 no.6:212-217 Je '63.

1. Katedra Elektroenergetyki, Politechnika, Gdansk.

GORA, Stanislaw, dr., inz.; SOZANSKI, Jerzy, mgr., inz.

Application of calculating machines to electric power problems.
Przegl elektrotechn 37 no.8:323-328 '61.

(Electronic calculating machines)

GORĄ, Stanisław, dr inż.; SOZANSKI, Jerzy, dr inż.

Hydraulics and economic aspects of the synchronous operation
of an overrolling waterfall in the lower Vistula River. Archiw
hydrotech.11 no.1:21-56 '64.

1. Katedra Elektroenergetyki, Politechnika, Gdańsk.

GORĄ, Stanisław

Development prospects of the British power engineering and
economy. Energetyka Pol 18 no.3:63-69 Mr'64

1. Katedra Elektroenergetyki, Politechnika, Gdańsk.

GORA, Stanislaw, dr inz.

Analysis of the expediency of applying weekly storage of water inflow in water power plants. Archiw hydrotech 11 no.4: 581-618 '64.

1. Department of Electrical Power Engineering of the Technical University, Gdansk.

GORI, S.

Load prognosticating method of an electric power network with application digital computers. Archiw elektrotech 13 no.2:385-410 '64.

1. Department of Electric Power Engineering, Technical University, Gdansk. Submitted April 12, 1963.

TEUCHMANN Jan Karol; CORA, Stanislaw; WIGLUSZ, Zdzislaw

2. possibility of replacing phenacetin with some less toxic
drugs. Pol. tyg. lek. 19 no. 41:1555-1558 12 0 '64

1. Z 7 Wydziału Farmakologii Akademii Medycznej w Gdańsku (Kie-
rownik Zakładu: prof. dr. med. J.K.Teuchmann).

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CIA-RDP86-00513R000516020010-6

GORA, V. Ye., inzhener.

Narrow gauge diesel locomotive. Zhel.dor.transp. 37 no.10:23 0'55
(Diesel locomotives)

(MIRA 9:1)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000516020010-6"

GORA, V.Ye.

GULENKO, N.M., inshener; GORA, V.Ye., inshener.

Powerful snow removal machinery. Zhel. dor. transp. 38 no.
11:49-55 N '56. (MLRA 9:12)

(Railroads--Snow protection and removal)

GORA, V.Ye.

BARAT, Iosif Yefimovich, kandidat tekhnicheskikh nauk; BARSHEV, Vladimir Nikolayevich, inzhener; BOGUSLAVSKIY, Vladimir Konstantinovich, kandidat tekhnicheskikh nauk; D'YACHKOV, Vladimir Konstantinovich, kandidat tekhnicheskikh nauk; KORNEYEV, Grigoriy Kuz'mich, kandidat tekhnicheskikh nauk; KUZNETSOV, Leonid Vasil'yevich, inzhener; MRKLER, Abram Grigor'yevich, kandidat tekhnicheskikh nauk; NIKOLAYEVSKIY, Georgiy Matveyevich, kandidat tekhnicheskikh nauk; NIKONOV, German Pavlovich, inzhener; OLEKHNOVICH, Angelina Iosifovna, inzhener; SEGAL', Il'ya Samoilovich, kandidat tekhnicheskikh nauk; SPITSINA, Irina Osipovna, kandidat tekhnicheskikh nauk; GORA, V.Ye., inzhener, retsensent; SPIVAKOVSKIY, A.O., professor, redaktor; BURMISTROV, P.I., kandidat tekhnicheskikh nauk, redaktor; MARTEENS, S.L., inzhener, redaktor; MATVEYeva, Ye.N., tekhnicheskiy redaktor; TIKHANOV, A.Ya., tekhnicheskiy redaktor

[Present-day hoisting and conveying technology in foreign countries; a survey of the literature] Sovremennaya pod'emonno-transportnaya tekhnika za rubezhom: obzor literatury. Pod red. A.O.Spivakovskogo i dr. Moskva, Gos. nauchno-tekhniko-izd-vo mashinostroit.lit-ry, 1957. (MIRA 10:6) 306 p.

1. Chlen-korrespondent Akademii nauk SSSR (for Spivakovskii)
(Hoisting machinery)

YU. A. YEPIFANOV

GORA, Viktor Yefimovich.

~~Electric snow remover. Put' i put.khoz. no.11:27 N '57. (MIRA 10:11)~~

1. Glavnnyy inzhener proyektno-konstruktorskogo byuro Glavnogo
upravleniya puti.
(Railroads--Snow protection and removal)

TAUER, Boris Abramovich, prof., doktor tekhn.nauk; GORA, V.Ye., inzh.,
retsensent; SYTHIK, N.A., inzh., red.; CHERNOVA, Z.I., tekhn.red.

[Grab mechanisms; theory, design, and construction] Greifernye
mekhanizmy; teoriia, raschet i konstruktsii. Moskva, Gos.nauchno-
tekhn.izd-vo mashinostroit.lit-ry, 1960. 326 p.

(MIRA 13:11)

(Cranes, derricks, etc) (Excavating machinery)

GORA, V.Ye., insh.; GRIKOV, V.A., insh.

New DG^k rail car loader. Put'i put.khos. 4 no.7:24-26 Jl '60.
(MIMA 13:7)

(Railroad motor cars)

GORA, V.Ye., inzh.; SEMASHKO, P.V., inzh., nauchnyy red.; ROZOVSKIY, R.S., inzh., red.; PONUSOV, N., tekhn. red.

[Bridge cranes] Krany mostovye. Moskva, Otdel tekhn. informatsii, 1961. 138 p. (MIRA 15:11)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut podzemno-transportnogo mashinostroyeniya.
(Cranes, derricks, etc.)

GULENKO, Nikolay Nikolayevich; GORA, Viktor Yafifanovich; ALESHIN, V.A.,
kand. tekhn. nauk, retsenzent; CHLENOV, M.T., kand. tekhn. nauk,
retsenzent; KHABAROV, V.P., inzh., retsenzent; ABRAGAM, S.R., inzh.,
red.; BOBROVA, Ye.N., tekhn. red.

[Track machinery and mechanisms] Putevye mashiny i mekhanizmy. Mo-
skva, Vses. izdatel'sko-poligr. ob"edinenie M-va putei soobshcheniya,
1961. 319 p.

(MIRA 14:8)

(Railroads—Equipment and supplies) (Railroads—Track)

MACHERET, I.G.; GORA, V.Ye., inzh., retsenzent; KARNAUKHOV, G.T.,
inzh., red.

[Gantry cranes and their use] Kozlovye krany i ikh pri-
menenie. Moskva, Mashinostroenie, 1965. 174 p.
(MIRA 18:2)

GORA, V.Ye., GRIBKOV, V.A.

Modernized railway motorcar. Put' i put. khoz. 9 no.10:
14-16 '65. (MIRA 18:10)

1. Glavnnyy inzh. Proyektno-konstruktorskogo byuro Glavnogo
upravleniya puti i sooruzheniy Ministerstva putey soobshcheniya
(for Gora). 2. Glavnnyy konstruktor Proyektno-konstruktorskogo
byuro Glavnogo upravleniya puti i sooruzheniy Ministerstva putey
soobshcheniya (for Gribkov).

GORA, Wladyslaw

Twenty years of the Polish Workers' Party; scientific session in
Warsaw, June 14-15, 1962. Nauka polska 11 no.1:113-122 Ja-F
'63.

1. Zaklad Historii Partii przy Komitecie Centralnym Polskiej
Zjedno-Czonej Partii Robotniczej, Warszawa.

GORA, Witold, inz.

Specialization of technological designing offices. Przegl
techn 85 no.15+3 12 Ap'64.

GORA, YA. V.

Gora, Ya. V. "Homework in agricultural engineering and its role in training members of older classes for practical work." Moscow City Pedagogical Inst imeni V. P. Potemkin. Moscow, 1956. (Dissertation for the Degree of Candidate in Pedagogical Science)

So: Knizhnaya letopis', No. 27, 1956. Moscow. Pages 94-109; lll.

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CIA-RDP86-00513R000516020010-6

KUZINA, A.M.; GORACHEK, I.M.

Improving the frames of round extension tables. Der. prom. 12
no.10:14 O '63. (MIRA 16:10)

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CIA-RDP86-00513R000516020010-6"

GORACHEK, K.

CZECHOSLOVAKIA/Analytical Chemistry. Analysis of Organic Compounds.

E

Abs Jour: Ref Zhur-Khimiya, No 21, 1958, 70616.

Author : Goracheck, Kerbl'

Inst : ~~DS~~

Title : An Analytical Application of Silver Permanganate.
VIII. A Micro- and Semimicro Determination of Carbon and Hydrogen in Organic Substances Containing Fluorine.

Orig Pub: Chem. listy, 1957, 51, No 11, 2132-2135.

Abstract: To determine C and H in organic substances containing F, a previously described method (RZhKhim, 1956, 68777) was employed which utilizes the decomposition products of AgMnO_4 (I) to entrap F. A quantitative absorption of F was provided by the

Card : 1/4

15

CZECHOSLOVAKIA/Analytical Chemistry. Analysis of Organic Compounds.

E

Abs Jour: Ref Zhur-Khimiya, No 21, 1958, 70616.

introduction (into the combustion pipe) of an additional layer of lead suboxide-oxide (II) on pumice on top of the layer consisting of decomposition product of I. By such packing a combustion of the substance and the entrapping of F takes place at 550°C. The layer of II is prepared by mixing (in a ratio 3:1) a washed and dried (at 105°C) commercial II with calcined pumice (granular of 0.5 - 1 mm) and moistened with distilled water. For a microdetermination (3-4 mg of sample) a tube made from a supermax glass, was used, with a length of 30 cm and diameter of 10 mm. The tube was filled in the following sequence starting from the end attached to the adsorbing apparatus:

Card : 2/4

CZECHOSLOVAKIA/Analytical Chemistry. Analysis of Organic Compounds.

E

Abs Jour: Ref Zhur-Khimiya, No 21, 1958, 70616.

Ag-cotton (2 cm), II on pumice (3.5 cm), layer of calcined asbestos, decomposition products of I which have been calcined for 2 hours at 550° C (4 cm) and a layer of asbestos. The rate of O₂ flow is ~ 6-8 ml/minute, the O₂ consumption for 1 analysis is 150-160 ml. For a semimicro determination (sample weight 15-20 mg) the tube length was increased to 35 cm, the thickness of II layers up to 5 cm and that of decomposition product of I up to 8 cm, the O₂ flow up to 12-14 ml/minute. In analysis of 5 substances with a F content up to 76 (SIC) an absolute % error of microdetermination of C is less \pm 0.3%, that of

Card : 3/4

16

CZECHOSLOVAKIA/Analytical Chemistry. Analysis of Organic Compounds.

E

Abs Jour: Ref Zhur-Khimiya, No 21, 1958, 70616.

H from +0.02 to +0.28%. The error in semi-micro-determination of C is from -0.34 to +0.14%, that of H is from -0.12 to +0.24%. In a semi-microdetermination the packing is good for 20-30 determinations.

Card : 4/4

GoracheK, Langer

CZECHOSLOVAKIA/Microbiology - Medical and Veterinary
Microbiology

F-4

Abs Jour : Referat Zhurn - Biol., No 16, 25 Aug 1957, 68667

Author : GoracheK, Langer

Inst :

Title : Mass Infection of Students, Brought About by
Trichophyton sulfureum.

Orig Pub : Ceskosl. Dermatol., 1956, 31, No 2, 107-109

Abstract : No abstract.

Card 1/1

- 82 -

LORINC, J.; GORACZ, G.

New method of inducing experimental hypertension in the rat.
Acta physiol. hung. 5 no.3-4:489-494 1954.

1. Institutes of Pathological Anatomy and Experimental Cancer
Research of the Medical University, Budapest. (Received September
28, 1953)

(HYPERTENSION, exper.

*prod. in rats, new method)

GORACS, Gyula

LORINC, Janos; GORACS, Gyula

A new method for production of experimental hypertension in rat,
Kiserletes orvostud. 6 no.4:336-340 July 54.

1. Budapesti Orvostudomanyi Egyetem I. Korbonctani es Kiserleti
Rakirutato Intesete.
(HYPERTENSION, exper.
prod. in rat, new method)

LORINC, J.; GORACZ, Gy.

Experimental malignant hypertension. Acta morph.hung. 5 no.1-2:
11-23 1955.

1. Ist Department of Pathological Anatomy and Experimental
Cancer Research of the Medical University, Budapest.
(HYPERTENSION, experimental,
malignant)

GORACZ, Gyula; SZKAR, Janos

Changes of the nervous elements of the intestinal wall in congenital megacolon. Kiserletes orvostud. 10 no.1:108-112 Feb 58.

1. Budapesti Orvostudomanyi Egyetem III. sz. Korbonotani Intezete.
(MEGACOLON, pathol.)

nervous structures of intestinal wall in congen. megacolon,
histopathol. (Hun))

GORACZ
GENDON, Gyula; GORACZ, Gyula

Live birth of a *sympus dipus*. Magy. noorv. lap. 21 no.1:46-49 Feb 58.

1. A Budapesti Orvostudomanyi Egyetem II. sz. noi klinikajának (igazgató: Zoltan Imre dr. egyetemi tanár) és a Budapesti Orvostudomanyi Egyetem II. sz. Korbonctani Intézeténél (Igazgató: Haranghy László dr. egyetemi tanár) kötelezettsége.

(MONSTERS

sympus-dipus, live birth (Hun))

GORACZ, Gyula

Case of carcinomatous ulcer following pregnancy. Magy. noorv. lap. 21
no. 4:228-231 Aug 58.

1. Budapesti Orvostudomanyi Egyetem II. sz. Korbonctani Intezete (Igazgato:
Haranghy Laszlo dr. egyetemi tanar, akademikus.

(PEPTIC ULCER, in pregn.

compl., cancer of stomach, autopsy report (Hun))

(STOMACH NEOPLASMS, in pregn.

develop. from peptic ulcer, autopsy report (Hun))

(PREGNANCY, compl.

cancer of stomach, develop. from peptic ulcer, autopsy
report (Hun))

ROSTA, Janos, Dr.; GORACZ, Gyula, Dr.

Primary malignant orbital tumor in young infant. Gyermekgyogyaszat 10
no. 2:50-55 Feb 59.

1. A Budapesti Orvostudomanyi Egyetem I. sz. Gyermekklinikajának (Igaz-
gató: Gégesi-Kiss Pál dr. akadémikus, egyetemi tanár) és a II. sz. Kor-
banciani Intézetnek (Igazgató: Harangozó László dr. egyetemi tanár) koze-
senye.

(ORBIT, neoplasma
primary malignant neurogenic tumor in inf. (Hun))

ERDOS, Zoltan, dr.; PREM, Geza, dr.; GORACZ, Gyula, dr.

Data recurrence of a case of traumatic tuberculous meningitis cured 5 years previously. Gyermekgyogyaszat 10 no.12:379-382 D '59.

1. A Budapesti Orvostudomanyi Egyetem I. sz. Gyermekklinikajának (Igazgató: Dr. Gegeai Kiss Pal akadémikus, egyetemi tanár) és a Budapesti I. sz. Korbonctani Intézeténnek (Igazgató: Dr. Haranghy László MTA lev. tagja, egyetemi tanár) közleménye.
(TUBERCULOSIS MENINGEAL in inf & child)

LUKACS, F.V.; GORACZ, Gy.

Myocardial degeneration as the cause of death in infants with isoimmunization jaundice. Acta paediat. acad. sci. Hung. 3 no.1: 41-48 '62.

1. First Department of Paediatrics (Director, Prof. P. Gegesi Kiss), and Second Institute of Pathology (Director, Prof. L. Haranghy), University Medical School, Budapest.

(JAUNDICE HEMOLYTIC in inf & child) (MYOCARDIUM pathol)

LUKACS, V.F.; GORACZ, Gy.; SIMON, Hedvig

Myocardial changes associated with ~~jaetus~~ icterus gravis of the newborn.
Acta paediat. 3 no.3:271-277 '62.

1. First Department of Paediatrics (Director: Prof. P. Gegesi Kiss)
and Second Institute of Pathology (Director: Prof. L. Haranghy),
University Medical School, Budapest.

(HEMOLYSIS) (PHENYLHYDRAZINE) (JAUNDICE, NEONATAL)
(MYOCARDIUM) (ANOXIA)

ROSTA, J.; GORACZ, G.

Mumps embryopathy. Acta pediat. acad. sci. hung. 3 no.4:389-396 '62.

1. First Department of Paediatrics and Second Institute of Pathology,
University Medical School, Budapest.
(MUMPS) (PREGNANCY COMPLICATIONS) (ABNORMALITIES)

LUKACS, V. Ferenc, dr.; GORACZ, Gyula, dr.

Clinico-pathological postmortem evaluation of icterus gravis. Gyermekgyogyaszat 13 no.6:161-167 Je '62.

1. A Budapesti Orvostudomanyi Egyetem I sz. Gyermekklinikajának (Igazgató: Gegesi Kiss Pal dr. akadémikus, egyetemi tanár) és a II sz. Körönötöni Intézetnek (Igazgató: Haranghy László dr., az MTA lev. tagja, egyetemi tanár) közleménye.

(ERYTHROBLASTOSIS FETAL pathol)